

Application No. 10/633,199  
Response to Office Action

Customer No. 01933

Please amend the abstract on page 14, as follows:

ABSTRACT OF THE DISCLOSURE

A transmission line type noise filter, which is connectable between a direct current power supply {70} and an electrical load component {80} to pass a coming DC current while attenuating a coming AC current, includes comprises a first conductor {11}, a dielectric layer {30}, a second conductor {20} as a cathode, a first anode {12}, and a second anode {13}. The first and the second conductors {11, 20} and the dielectric layer {30} serve as a capacitance forming portion {50}. The thickness {t1} of the first conductor {11} is selected to substantially restrict temperature elevation of the first conductor {11}, which is caused by DC direct current flowing in the first conductor {11}.

{Figs. 1A to 1C}